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PTO/SB/05 (03-01)
Approved for use through 10/31/2002, OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MS1-1487US

First Inventor Pai Shared Network Path Contention Reduction

Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICA	TION ELEMENTS	A	ODESS TO: Mail Stop Patent Application			
See MPEP chapter 600 concerning utility patent application contents.		8 17	ADDRESS TO: Commissioner for Patents/P.O. Box 1450 Alexandria, VA 22313-1450			
Fee-Transmittal F	orm (e.g., PTO/SB/17)	7.	- CD-ROM or CD-R in duplicate, large table or			
	duplicate for fee processing) small entity status.		Computer Program (Appendix) **Vucleotide and/or Amino Acid Sequence Submission			
2. See 37 CFR 1.27.	-		vucieoude and/or Amino Acid Sequence Sciomission (if applicable, all necessary)			
3. Specification (preferred arrangement	[Total Pages 51]	а	Computer Readable Form (CRF)			
- Descriptive title		. b	Specification Sequence Listing on:			
	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or			
	equence listing, a table, program listing appendix		ii. paper			
- Background of	the invention	c	Statements verifying identity of above copies			
- Brief Summary - Brief Description	of the Invention on of the Drawings (if tiled)		ACCOMPANYING APPLICATION PARTS			
- Detailed Descri		9				
- Claim(s) - Abstract of the	Discheure	10	37 CFR 3.73(b) Statement Power of			
- Amanaga in the			(when there is an assignee) — Allomey			
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 16] 11				
5. Oath or Declaration	[Total Pages 2] 12	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
a. Newty exec	uted (original or copy) prior application (37 CFR 1.63 (d))	13				
b. (for continua	n phor application (37 GFR 1.63 (0)) ition! divisional with Box 18 completed)	14	(Snould be specifically Kemized)			
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35			
6. Application Data	Sheet. See 37 CFR 1.76	17	or its equivalent. Other:			
		upply the n	equisite information below and in a preliminary amendment,			
or in an Application Data She		~				
Prior application information:	Divisional Continuation-in-part (Cl	P)	of prior epplication No.:			
	, , , , , , , , , , , , , , , , , , , ,	of the prior a	polication, from which an oath or declaration is supplied under			
Box 5b, is considered a part of	f the disclosure of the accompanying con	tinuation or	divisional application and is hereby incorporated by reference.			
	19. CORRESPO					
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Country		Telephone	Fex			
Name (Print/Type)	Kayla D. Brant	R	egistration No. (Attorney/Agent) 46,576			
Signature	Kayla Descrit Date 7/15/03					
<u> </u>						

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL **Application Number** for FY 2003 First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 2392.00 Attorney Docket No. MS1-1487US METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Other Check Credit card 3. ADDITIONAL FEES Large Entity , Small Entity Deposit Account: Fee Description Deposit Code (\$) Code 12-0769 Fee Paid Account 1051 2051 Number 130 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet Lee & Hayes, PLLC Account Name 1053 130 Non-English specification 1053 130 The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below Requesting publication of SIR prior to Examiner action 1804 1804 920 920° Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1,840 1805 1.840* to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month FEE CALCULATION 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description Fee Fee Code (\$) 1254 1,450 2254 725 Extension for reply within fourth month ode (S) 985 Extension for reply within fifth month 1255 1 970 2255 1001 750 2001 375 Utility filing fee 1401 320 2401 1002 330 2002 165 160 Notice of Appeal Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 280 1004 750 1403 2403 140 Request for oral hearing 2004 375 Reissue filing fee 1451 1005 160 2005 80 Provisional filing fee 1451 1.510 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 650 Utility issue fee (or reissue) 1501 1.300 2501 Fee from Extra Claims
33 X Fee Paid below 1502 470 2502 235 Design issue fee -20** = 18 594 1503 630 2503 315 Plant issue fee Independent 15 -3** = 12 × 84 1008 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(a) arge Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt. Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 Independent claims in excess of 3 2201 42 1203 280 Multiple dependent claim, if not paid 2203 140 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) Reissue Independent claims 1204 84 2204 42 over original patent 2801 1801 750 375 Request for Continued Examination (RCE) 900 Request for expedited examination of a design application 1205 18 2205 . 9 ** Reissue claims in excess of 20 1802 . 900 1802 and over original patent Other fee (specify) 1602.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 40.00 or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (# applicable) Registration No. Name (Print/Type) Kayla D. Brant 46,576 Telephone (509) 324-9256

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Date

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Pai	
Title	Shared Network F	Path Contention Reduction	
Atty [ocket Number	MS1-1487US	·

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

7/15/03

Naylan Slaw Signature

Kayla D. Brant

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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